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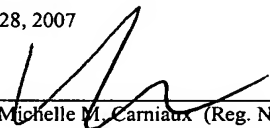
**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Inventor(s) : Martin VORBACH et al.  
Serial No. : 10/791,501  
Filing Date : March 1, 2004  
For : RUNTIME CONFIGURABLE ARITHMETIC  
AND LOGIC CELL  
Examiner : James K. Trujillo  
Group Art Unit : 2116  
Confirmation No. : 1856  
Customer No. : 26646

Mail Stop RCE  
Commissioner for Patents  
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Date: August 28, 2007

Signature:   
Michelle M. Carniaux (Reg. No. 36,098)

**AMENDMENT ACCOMPANYING RCE**

SIR:

This paper addresses the Final Office Action dated February 28, 2007.  
Initially, please amend the above-captioned application without prejudice as follows:

**Amendments to the Claims** are found in the listing of claims, which begins on page 2 of this paper.

**Remarks** begin on page 8 of this paper.

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01 FC:2801 ~~395.00 DA~~

08/31/2007 TNGUYEN2 00000069 10791501

01 FC:2801 ~~395.00 DA~~

02 FC:2253 ~~510.00 DA~~

03 FC:2201 ~~100.00 DA~~

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